

DRIVEN PULLEY

Removal/Installation

1. Remove the recoil starter assembly as described in this chapter.
2. Loosen and remove the driven pulley bolt (A, **Figure 33**). To prevent pulley rotation, insert a screwdriver or other tool between the flanges as shown in **Figure 34**.
3. Remove the driven pulley (B, **Figure 33**).
4. Inspect the driven pulley for cracks or other damage. Replace it if necessary.
5. Inspect the O-ring (A, **Figure 35**) on the bolt and replace it if it is damaged.
6. Install the driven pulley by reversing the preceding removal steps while noting the following:
 - a. Apply engine oil to the driven pulley shaft and the seal in the alternator cover.
 - b. Align the master spline on the end of the driven pulley (B, **Figure 35**) with the corresponding spline in the flywheel, then install the driven pulley.
 - c. Lubricate the O-ring with engine oil and install it onto the driven pulley bolt.
 - d. Secure the driven pulley with the same tool used during removal.
 - e. Apply engine oil to the bolt threads and seating surface, then install the driven pulley bolt and tighten it to 108 N·m (80 ft.-lb.).

ALTERNATOR COVER

The stator coil assembly and ignition pulse generator are mounted onto the alternator cover.

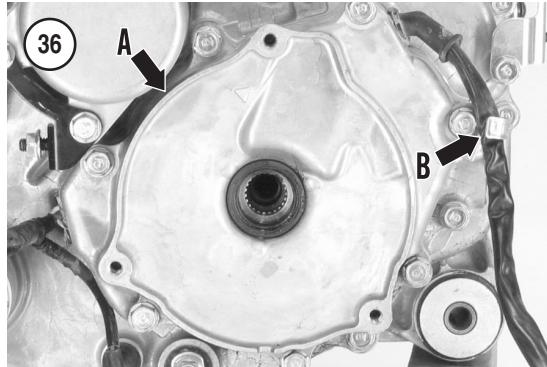
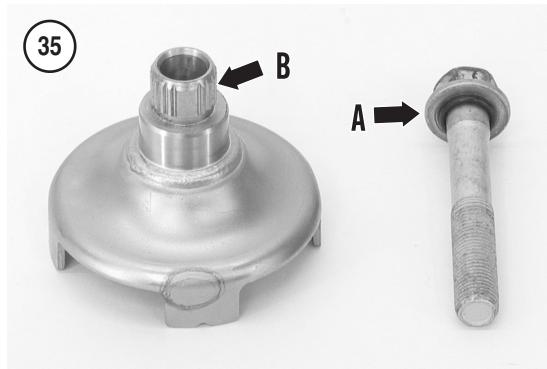
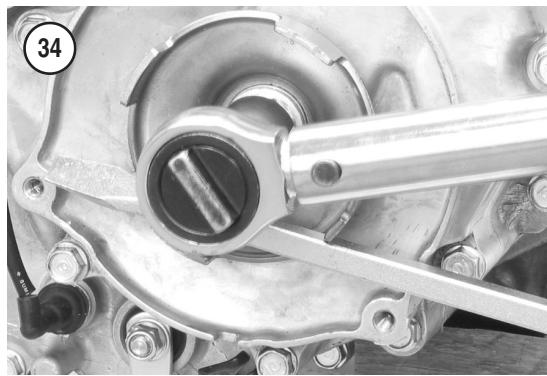
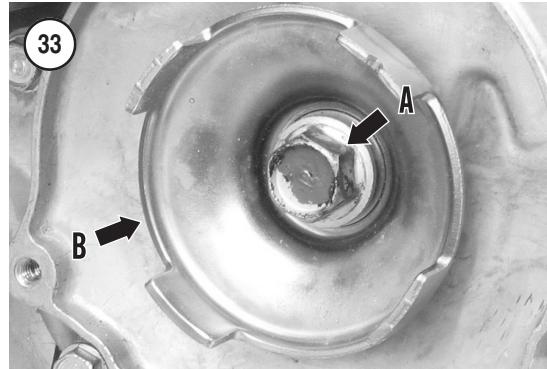
Removal/Installation

1. Remove the engine as described in this chapter.

NOTE

The starter gears may fall out of the rear crankcase cover when the alternator cover is removed in Step 2.

2. Remove the bolts and the alternator cover (A, **Figure 36**).
3. Remove the gasket and, if necessary, the dowel pins (A, **Figure 37**).



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